Beclaration and Power of Attorney

As a below-named inventor, I hereby declare that:

My residence, po	st office address, and cit	izenship are as stated below	v next to my name.
or an original, ki	irst and joint inventor lik	le inventor lif only one nat plural names are listed be a patent is sought on the	low) of the subject
	CD4-GAMMA2 AND	CD4-IgG2 CHIMERAS	
the specification (check one)	ı of which		
	is attached her	reto.	
	X was filed on _	10 February 1992	as
	Application Serial N	0. PCT/US92/01143	
	and was amended or	n	•
		(if applicable)	
I hereby state identified specifor above.	that I have reviewed of fication, including the c	and understand the contental laims, as amended by any a	nts of the above- imendment referred
l acknowledge to to the examinat Regulations, Sec	tion of this application i	mation of which I am awar n accordance with Title 37	e which is material 1, Code of Federal
I hereby claim b	oreign priority benefits u	inder Title 35, United State	s Code, Section 119
also identified b	ipplication(s) for patent o selow any foreign applicat	or inventor's certificate list tion for patent or inventor' tion on which priority is c	s certificate having
also identified b a filing date be Prior Foreign A	epplication(s) for patent of selow any foreign applicate fore that of the applicate special sp	or inventor's certificate list tion for patent or inventor's tion on which priority is c	s certificate having laimed: Priority Claimed
also identified b a filing date be Prior Foreign A <u>Number</u>	epplication(s) for patent of the service of the applicate	or inventor's certificate list tion for patent or inventor':	s certificate having laimed:
also identified b a filing date be Prior Foreign A	epplication(s) for patent of selow any foreign applicate fore that of the applicate special sp	or inventor's certificate list tion for patent or inventor's tion on which priority is c	s certificate having laimed: Priority Claimed

I hereby claim the benefit under Title 35. United States Code. Section 120 of any United States Application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations. Sections 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. Serial No. 653,684 February 8, 1991 Pending

And I hereby appoint

John P. White, Reg. No. 28,678; Thomas F. Moran, Reg. No. 16,579; Norman H. Zivin, Reg. No. 25,385; Ivan S. Kavrukov, Reg. No. 25,161; Christopher C. Dunham, Reg. No. 22,031; Thomas G. Carulli, Reg. No. 30,616; Robert D. Katz, Reg. No. 30,141; Peter J. Phillips, Reg. No. 29,691; Richard S. Milner, Reg. No. 33,970; and Robert J. Cobert Reg. No. 36,108.

and each of them, all c/o Cooper & Dunham of 30 Rockefeller Plaza, New York, New York 10112 (Tel. 212 977-9550), my attorneys, each with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent to transact all business in the Patent and Trademark Office connected therewith and to file any International Applications which are based thereon under the provisions of the Patent Cooperation Treaty.

Please address all communications, and direct all telephone calls, regarding this application to

Reg. No.

28,678

John P. White

Cooper & Dunham

30 Rockefeller Plaza

New York, N.Y. 10112

Tel. (212) 977-9550

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	wpp
, (Full name of sole or first joint inventor Gary, A. Beaudry
-	Inventor's signature Lay (1 Bluly
	Citizenship United States of America Date of signature December 3, 1992
	Residence 109 Inwood Avenue, Upper Montclair, New Jersey 07043 USA
	Post Office Address Same as residence

Declaration	and	Power	ok	Attorneu
			~ 0	T TO CO CITE OF

Page 3

25	Full name of joint inventor (if any)	Paul J. Maddon		
	Inventor's signature \geq	Paul & Ma	ddon	
	Citizenship United:	States of America	Date of signature	Dec 4, 1992
	Residence 60 Haven	Avenue, Apt. 25C, Ne	ew York, New York 10	0032 USA ///
	Post Office Address	Same as residence		NV
	•			
	Full name of joint inventor (if any)			
E	Inventor's signature _			
50 = =	Citizenship		Date of signature	
	Residence			
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Applicant r Patentee Addry A. Beducty and Paul J. Ma Attorney's
Serial or Patent No.:/US92/01143
Title of Invention or Patent: CD4-GAMMA2 AND CD4-IgG2 CHIMERAS
VERIFIED STATEMENT (DECLARATION) CLAIMING
SMALL ENTITY STATUS UNDER 37 C.F.R. \$1.9(f)
AND \$1.27(c) - SMALL BUSINESS CONCERN
I hereby declare that I am:
the owner of the small business concern identified below.
an official of the small business concern empowered to act on behalf of the
concern identified below:
Name of Concern: Progenics Pharmaceuticals, Inc.
Address of Concern: Old Saw Mill River Road
Tarrytown, New York 10591
I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 C.F.R. \$121.3-18, reproduced in 37 C.F.R. \$1.9(d), for purposes of paying reduced fees under 35 U.S.C. \$41(a) and \$41(b), in that the number of employees of the concern, including those of its affiliates, does not exceed five hundred (500) persons. For purposes of this verified statement, the number of employees of the business concern is the average number, over the previous fiscal year, of the persons employed by the business concern on a full-time, part-time, or temporary basis during each pay period of the fiscal year, and concerns are affiliates of each other when, either directly or indirectly, one concern controls or has power to control the other, or a third party or parties controls or has power to control both. I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention
entitled
CD4-GAMMA2 AND CD4-IgG2 CHIMERAS
described in:
the specification filed herewith
X application serial no.PCT/US92/OI143filed 10 February 1992
patent noissued
If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights to the invention is listed below and no rights to the invention are held by any person, other than the inventor, who could not qualify as an independent inventor under 37 C.F.R. \$1.9(c)*, any concern which could not qualify as a small business concern under 37 C.F.R. \$1.9(d)* or as a nonprofit organization under 37 C.F.R. \$1.9(e)*.
22 V2
Name: N/A
Address:
Individual Small Business Concern Nonprofit Organization
Individual Small Business Concern woubtoile ordanisacion

^aNOTE: Separate verified statements are required for each named person, concern, or organization having rights to the invention averring to thir status as small entities. 37 C.F.R. §1.27.

- (c) An independent inventor as used in this chapter means any inventor who (1) has not assigned, granted, conveyed, or licensed, and (2) is under no obligation under contract or law to assign, grant, conv y, or license, any rights in the invention to any person who could not likewise be classifi d as an independent inventor if that person had made the invention, or to any concern which would not qualify as a small business concern or a nonprofit organization under this section.
- (d) A small business concern as used in this chapter means any business concern as defined by the Small Business Administration in 13 C.F.R. §121.3-18, published on September 30, 1982 at 47 FR 43273. For the convenience of the users of these regulations, that definition states:
- \$121.3-18 Definition of small business for paying reduced patent fees under Title 35, U.S. Code.
- (a) Pursuant to Pub. L. 97-247, a small business concern for purposes of paying reduced fees under 35 U.S. Code 41(a) and (b) to the Patent and Trademark Office means any business concern (1) whose number of employees, including those of its affiliates, does not exceed 500 persons and (2) which has not assigned, granted, conveyed, or licensed, and is under no obligation under contract or law to assign, grant, convey or license, any rights in the invention to any person who could not be classified as an independent inventor if that person had made the invention, or to any concern which would not qualify as a small business concern or a nonprofit organization under this section. For the purpose of this section concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both. The number of employees of the business concern is the average over the fiscal year of the the persons employed during each of the pay periods of the fiscal year. Employees are those persons employed on a full-time, part-time or temporary basis during the previous fiscal year of the concern.
- (b) If the Patent and Trademark Office determines that a concern is not eligible as a small business concern within this section, the concern shall have a right to appeal that determination to the Small Business Administration. The Patent and Trademark Office shall transmit its written decision and the pertinent size determination file to the SBA in the event of such adverse determination and size appeal. Such appeals by concerns should be submitted to the SBA at 1441 L Street, NW., Washington, D.C. 20416 (Attention: SBA Office of General Counsel). The appeal should state the basis upon which it is claimed that the Patent and Trademark Office initial size determination on the concern was in error; and the facts and arguments supporting the concern's claimed status as a small business concern under this section.
- (e) A nonprofit organization as used in this chapter means (1) a university or other institution of higher education located in any country; (2) an organization of the type described in section 501(c)(3) of the Internal Revenue Code of 1954 (26 U.S.C. 501(c)(3)) and exempt from taxation under section 501(a) of the Internal Revenue Code (26 U.S.C. 501(a)); (3) any nonprofit scientific or educational organization qualified under a nonprofit organization statute of a state of this country (35 U.S.C. 201(i)); or (4) any nonprofit organization located in a foreign country which would qualify as a nonprofit organization under paragraphs (e)(2) or (3) of this section if it were located in this country.

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. 37 C.F.R. §1.28(b)*.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

Name of Person Signing: _	Paul J. Maddon, M.D., Ph.D.
Title In Organization:	Chairman and Scientific Director
Address:	Old Saw Mill River Road
	Tarrytown, New York 10591
Signature: Kul / W	eddon
Date Of Signature: Dec	4, 1992



11 Rec'd PCT/PTO 08 DEC 1992

(b) Once status as a small entity has been established in an application or patent, fees as a small entity may thereafter be paid in that application or patent without regard to a change in status until the issue fee is due or any maintenance fee is due. Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application or patent prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate pursuant to \$1.9 of this part. The notification of change in status may be signed by the applicant, any person authorized to sign on behalf of the assignee, or an attorney or agent of record or acting in a representative capacity pursuant to \$1.34(a) of this part.